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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,184	08/31/2004	Janet Elise Hopkins	5183		
7590 05/18/2006			EXAMINER		
Silver Lining Multimedia, Inc.			KAYES, SEAN PHILLIP		
P.O. Box 544 Peterborough, 1	NH 03458		ART UNIT	PAPER NUMBER	
8 7			2841	<u> </u>	
			DATE MAILED: 05/18/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)	V				
Office Action Summary		10/711,18	34	HOPKINS, JANET	ELISE				
		Examiner		Art Unit					
		Sean Kay	es	2841					
Period fo	The MAILING DATE of this communication or Reply	n appears on the	cover sheet w	ith the correspondence add	dress				
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pre to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE FR 1.136(a). In no eventual on. period will apply and w statute, cause the app	HIS COMMUNI ent, however, may a ill expire SIX (6) MON lication to become Al	CATION. reply be timely filed NTHS from the mailing date of this co BANDONED (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed on §	8/31/2004. initia	ıl fillina.						
	This action is FINAL . 2b) ☑ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)	Claim(s) <u>1-13</u> is/are pending in the applica	ation.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
6)⊠	☑ Claim(s) <u>1-13</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restriction a	ind/or election r	equirement.						
Applicati	on Papers								
9)[The specification is objected to by the Exa	miner.							
10)⊠	The drawing(s) filed on <u>31 August 2004</u> is/s	are: a)⊠ acce	pted or b)□ ol	pjected to by the Examiner	r.				
	Applicant may not request that any objection to	the drawing(s) t	e held in abeya	nce. See 37 CFR 1.85(a).					
٠	Replacement drawing sheet(s) including the co	orrection is requir	ed if the drawing	g(s) is objected to. See 37 CF	R 1.121(d).				
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119								
	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the	ments have bee	n received. n received in A	Application No	Stage				
	application from the International Bu	•							
* 5	See the attached detailed Office action for a	•		received.					
Attachmen			o □ · · · ·	0 (070 (10)					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948	8)		Summary (PTO-413) s)/Mail Date					
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date <u>8/31/2004</u> .			Informal Patent Application (PTO) - 152)				

Application/Control Number: 10/711,184

Art Unit: 2841

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3, 6-8, and 11-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Brown (US 20050254351.)
- 3. With respect to claim 1 Brown discloses a device for teaching the reading of an analog timepiece comprising, a) an analog clock face (12 figure 1) having two separate numerical scales (numerals "1-12" and numerals "1-60" figure 1) circumferentially and concentrically disposed thereon in spaced relationship to represent segments of time corresponding to the face of an analog clock; b) an hour hand (16 figure 5) having a shaft (figure 4) with two opposite ends; one end of said shaft being pivotally mounted and substantially centrally disposed proximate to the analog clock face; the other end of said shaft having a shape attached; said shape being positioned such that when said shaft is set in a typical hour hand position, the correct hour numeral is within the boundaries of said shape (figure 1 the hour numeral "6" is in the boundary of the indicator shape); c) a minute hand (14 figure 5) having a shaft (figure 4) with two

Application/Control Number: 10/711,184

Art Unit: 2841

opposite ends; one end of said shaft being pivotally mounted and substantially centrally on the analog clock face; the other end of said shaft having a shape (figure 1) attached; said shape being positioned such that when said shaft is set in a typical minute hand position, the correct minute numeral is within the boundaries of said shape (numeral "60" is within the boundaries of the shape, figure 1.)

- 4. With respect to claim 2 Brown discloses the device of claim 1 wherein said hour hand has a transparent closed-shaped tip (the hour hand, 16 figure 5, has a closed shaped tip and is transparent.)
- 5. With respect to claim 3 Brown discloses the device of claim 1 wherein said minute hand has a transparent closed-shaped tip (the minute hand, 14 figure 5, has a closed shaped tip and is transparent.)
- 6. With respect to claim 6 Brown discloses a device for teaching the reading of an analog timepiece comprising, a) an analog clock face (12 figure 1) having two separate numerical scales (numerals "1-12" figure 1 and numerals "1-60" figure 1) circumferentially and concentrically disposed thereon in spaced relationship to represent segments of time corresponding to the face of an analog clock; b) an hour hand (16 figure 5) having a shaft with two opposite ends; one end of said shaft being able to be manually positioned substantially centrally disposed proximate to the analog clock face the other end of said shaft having a shape attached (figure 4); said shape

Art Unit: 2841

being able to be manually positioned such that when said shaft is set in a typical hour hand position, the correct hour numeral is within the boundaries of said shape (numeral "6" is within the boundaries of the hour hand shape); c) a minute hand (14 figure 5) having a shaft with two opposite ends; one end of said shaft being able to be manually positioned and substantially centrally on the analog clock face (figure 5); the other end of said shaft having a shape attached (figure 5); said shape being able to be manually positioned such that when said shaft is set in a typical minute hand position, the correct minute numeral is within the boundaries of said shape (numeral "60" is within the boundaries of the minute hand shape, figure 1.)

- 7. With respect to claim 7 Brown discloses the device of claim 6 wherein said hour hand has a transparent closed-shaped tip (16 figure 5.)
- 8. With respect to claim 8 Brown discloses the device of claim 6 wherein said minute hand has a transparent closed-shaped tip (14 figure 5.)
- 9. With respect to claim 11 Brown discloses a device for teaching the reading of an analog timepiece comprising, a) an analog clock face (12 figure 1) having a numerical scale circumferentially and concentrically disposed thereon in spaced relationship to represent hours corresponding to the face of an analog clock (numerals "1-12" figure 1); b) an hour hand (16 figure 5) having a shaft with two opposite ends; one end of said shaft being positioned substantially centrally disposed proximate to the analog clock

Application/Control Number: 10/711,184 Page 5

Art Unit: 2841

face the other end of said shaft having a shape attached (figure 1); said shape being positioned such that when said shaft is set in a typical hour hand position, the correct hour numeral is within the boundaries of said shape (numeral "6" is within the boundaries of the hour hand shape, figure 1.)

- 10. With respect to claim 12 Brown discloses the device of claim 11 wherein said hour hand has a transparent closed-shaped tip (16 figure 5.)
- 11. With respect to claim 13 Brown discloses the device of claim 11 wherein said hour hand has a transparent closed-shaped tip (16 figure 5.)

Claim Rejections - 35 USC § 103

- 12. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 13. Claims 4-5 and 9-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown (US 20050254351) in view of Spooner (US Des 171958.)
- 14. With respect to claim 4 Brown discloses the device of claim 1, wherein said hour hand has a transparent tip.

Brown does not disclose wherein said tip is open-shaped.

Application/Control Number: 10/711,184

Art Unit: 2841

Spooner teaches an opened shaped hand tip.

At the time of the invention it would have been obvious to one skilled in the art to combine Spooner's open shaped tip with Brown's invention

The suggestion or motivation for doing so would be to ad novelty and attractiveness to the clock.

15. With respect to claim 5 Brown discloses the device of claim 1 wherein said minute hand has a transparent tip.

Brown does not disclose wherein said tip is open-shaped.

Spooner teaches an opened shaped hand tip.

At the time of the invention it would have been obvious to one skilled in the art to combine Spooner's open shaped tip with Brown's invention

The suggestion or motivation for doing so would be to ad novelty and attractiveness to the clock.

16. With respect to claim 9 Brown discloses the device of claim 6 wherein said hour hand has a transparent tip.

Brown does not disclose wherein said tip is open-shaped.

Spooner teaches an opened shaped hand tip.

At the time of the invention it would have been obvious to one skilled in the art to combine Spooner's open shaped tip with Brown's invention

The suggestion or motivation for doing so would be to ad novelty and attractiveness to the clock.

17. With respect to claim 10 Brown discloses the device of claim 6 wherein said minute hand has a transparent tip.

Brown does not disclose wherein said tip is open-shaped.

Spooner teaches an opened shaped hand tip.

At the time of the invention it would have been obvious to one skilled in the art to combine Spooner's open shaped tip with Brown's invention

The suggestion or motivation for doing so would be to ad novelty and attractiveness to the clock.

Conclusion

- 18. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 19. Fewell US 1851824, teaches a single watch hand that encloses the appropriate numerals to show both the hour and the minute.
- 20. Morgan US 3142148, teaches a wide transparent hour hand similar to applicant's.
- 21. Burg US 3358437, teaches a time zone watch that completely closes in the hour numeral with a circular indicator shape.
- 22. Harris US 5134596, teaches enclosing the hour numeral for the purpose of indication.
- 23. Dietz US 328122, teaches circular transparent hour minute and second hand pointer shapes.

Art Unit: 2841

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean Kayes whose telephone number is (571) 272-8931. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray can be reached on (571)272-2119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SK 5/12/2006

DAVID M. GRAY (
PRIMARY EXAMINER